

FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.		
		U 016289-4		10/578,241		
		APPLICANT				
		Kazuaki SERIZAWA et al.				
		FILING DATE		GROUP		
		MAY 4, 2006				
U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE	
/DC/	AA	5,544,348	08/1996	Umeda et al.		
/DC/	AB	6,516,237	02/2003	Aoki et al.		
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/DC/	AL	4-64164	02/1992	JP		X
/DC/	AM	10-335193	12/1998	JP		X
/DC/	AN	61-61752	03/1986	JP		X
	AO					
	AP					
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)						
	AQ	Patent Abstracts of Japan of JP 61-61752 dated March 29, 1986				
	AR					
	AS					
EXAMINER			/Dwin Craig/ (11/04/2009)		DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						